

## REFERENCES

- AASHO (1967) *Manual on Foundation Investigations*, American Association of State Highway Officials. 43p + apps.
- AASHTO (1992) *Standard Specifications for Highway Bridges*, Fifteenth Edition, American Association of State Highway and Transportation Officials.
- AISC (1980) *Manual of Steel Construction*, 8/e, American Institute of Steel Construction. I Vol.
- AREA (1988-89) *Manual For Railway Engineering* Volume 1, Chapters 1 thru 8. American Railway Engineering Association. I looseleaf vol.
- Bowles, J.E. (1988) *Foundation Analysis and Design*, 4/e, McGraw-Hill. 1004p.
- California (1983) *Labor Code, Statutes of 1937*, Chapter 90, with Amendments. 461p.
- California Department of Transportation (1988) *Falsework Manual*, 1 Vol.
- California Department of Transportation (1973) *Materials Manual*, Volume IV: Foundation Exploration, Testing and Analysis Procedures. I Vol.
- California Department of Transportation (1988) *Standard Specifications* I Vol.
- California (1989) *Administrative Code*, Title 8, Subchapter 4: Construction Safety Orders. I looseleaf vol.
- FHWA (1976) *Lateral Support Systems and Underpinning* Volume I: Design and Construction, Report No. FHWA-RD-75-128, U.S. Federal Highway Administration. 324p.
- FHWA (1976) *Lateral Support Systems and Underpinning* Volume II: Design Fundamentals, Report No. FHWA-RD-75-129, U.S. Federal Highway Administration. 249p.
- FHWA (1976) *Lateral Support Systems and Underpinning* Volume III: Construction Methods, Report No. FHWA-RD-75-130, U.S. Federal Highway Administration. 477p.
- FHWA (1976) *Concepts for Improved Lateral Support Systems*, Report No. FHWA-RD-75-131, U.S. Federal Highway Administration. 45p.
- FHWA (1980) *Slurry Walls for Underground Transportation Facilities*, Report No. FHWA-RS-80-221, U.S. Federal Highway Administration. 414p.
- FHWA (1982) *Tiebacks*, Report No. FHWA-RD-82-047, U.S. Federal Highway Administration. 249p.
- FHWA (1984) *Permanent Ground Anchors*, Report No. FHWA-DP-68-1R, U.S. Federal Highway Administration. 136p.
- Hough, B.K. (1957) *Basic Soils Engineering* Ronald Press 513p.
- Huntington, W.C. (1957) *Earth Pressures & Retaining Walls*, John Wiley. 534p.
- International Conference of Building Officials (1985) *Uniform Building Code*, Chapter 29: Excavations, Foundations and Retaining Walls, p. 521-532.
- Kulhawy, F.H. Editor (1989) *Foundation Engineering: Current Principles and Practices*, Proceedings of the Congress, sponsored by the Geotechnical Engineering Division and the Construction Division, American Society of Civil Engineers, Vol 2.
- Lee, I.K. Editor (1968) *Selected Topics, Soils Mechanics*, American Elsevier Pub. Co., 625p.
- Leonards, G.A. (1962) *Foundations Engineering* McGraw-Hill. 1136p.
- Mackenzie, T.R. (1955) Strength of Deadmen Anchors in Clay, Master Thesis, Princeton University. Cited in U.S. Steel, *Steel Sheet Piling Manual*, 132p.
- Mattox, R.M. and B. P. Landry (1974) "Excavation, Trenching and Shoring Operations," *Highway Focus*, Volume 6, No. 2. May, p. 16-24.
- McMahon, D.R. (1986) *Tiebacks for Bulkheads*, ASCE Geotechnical Special Publication No. 4, 90p.
- National Design Specification for Wood Construction*, (1986) National Forest products Association, 87p.

## CALIFORNIA TRENCHING AND SHORING MANUAL

### REFERENCES

- New Zealand Ministry of Works and Development (1973), *Retaining Wall Design Notes*, Civil Division Publication CDP 702/C. 1 Looseleaf vol.
- Peck, R.B., W.E. Hanson and T.H. Thornburn (1953) *Foundation Engineering* Wiley. 410p.
- Portland Cement Association (1973) *PCA Soil Primer*, Engineering Bulletin, 39p.
- Ratay, R.T. (1984) *Handbook of Temporary Structures in Construction*, McGraw-Hill. 655p.
- Schnabel, H., Jr. (1974) *Procedures for Testing Earth Tiebacks*, ASCE National Structural Engineering Meeting, April 22-26, Cincinnati, Ohio, Meeting Preprint 2278, 28p.
- Teng, W.C. (1962) *Foundation Design*, Prentice-Hall, 466p.
- Terzaghi, K., and R.B. Peck (1967) *Soil Mechanics in Engineering Practices*, 2/e, Wiley. 729p.
- Tschebotarioff, G.P. (1973) *Foundations Retaining, and Earth Structures*, 2/e, McGraw-Hill. 642p.
- U.S. Navy Bureau of Yards and Decks (1961) *Design Manual: Soil Mechanics, Foundations and Earth Structures*, DM-7, U.S. Government Printing Office. I Vol.
- U.S. Steel (1984) *Steel Sheet Piling Design Manual*, United States Steel Corporation. 132p.